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NOTICE OF ALLOWANCE AND FEE(S) DUE

27975

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05/19/2004

ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST P.A. 1401 CITRUS CENTER 255 SOUTH ORANGE AVENUE P.O. BOX 3791 ORLANDO. FL 32802-3791

EXAMINER

LE, HOANGANH T

ART UNIT PAPER NUMBER

2821

DATE MAILED: 05/19/2004

APPLICATION NO.	FILING DATE			
10/060.497		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
# 10/000,497	01/30/2002	M. Lawrence Goldstein	GCSD-1211 (H7128)	8473

TITLE OF INVENTION: PHASED ARRAY ANTENNA INCLUDING ARCHIMEDEAN SPIRAL ELEMENT ARRAY AND RELATED METHODS

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	JBLICATION FEE	TOTAL FEE(S) DÜE	DATE DUE
4	nonprovisional	NO .	\$1330		\$300	\$1630	08/19/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

□ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's resp nsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (703) 746-4000 INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 27975 7590 05/19/2004 ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST P.A. Certificate of Mailing or Transmission 1401 CITRUS CENTER 255 SOUTH ORANGE AVENUE I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below. P.O. BOX 3791 ORLANDO, FL 32802-3791 (Depositor's name (Signature (Date) APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO CONFIRMATION NO. 10/060,497 01/30/2002 M. Lawrence Goldstein GCSD-1211 (H7128) 8473 TITLE OF INVENTION: PHASED ARRAY ANTENNA INCLUDING ARCHIMEDEAN SPIRAL ELEMENT ARRAY AND RELATED METHODS APPLN. TYPE SMALL ENTITY ISSUE FEE **PUBLICATION FEE** TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1330 \$1630 08/19/2004 EXAMINER ART UNIT CLASS-SUBCLASS LE, HOANGANH T . 2821 343-895000 Change of correspondence address or indication of "Fee Address" (37 CFR 1:363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINT! PLEASE NOTE: Unless an assignee is identified below.	ED ON THE PATENT (print	or type)				
PLEASE NOTE: Unless an assignee is identified below, no as been previously submitted to the USPTO or is being submitted (A) NAME OF ASSIGNEE	signee data will appear on the under separate cover. Comple (B) RESIDENCE: (CIT	e patent. Inclusion tion of this form is 'Y and STATE OR	of assignee data NOT a substitute COUNTRY)	is only appropriation filing an assig	te when an a gnment.	ssignment has
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Please check the appropriate assignee category or categories (will n	lot be printed on the anti-		_			•
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obtain or retain a benefit by the public which is to file (and by	information is required to the USPTO to process) an		· . · · · · · · · · · · · · · · · · · ·	. *		
estimated to take 12 minutes to complete, including gathering, precompleted application form to the USPTO. Time will vary dependence. Any comments on the amount of time you require to suggestions for reducing this burden, should be sent to the Chief Patent and Trademark Office, U.S. Department of Comme 22313-1450. DO NOT SEND FEES OR COMPLETED FORM SEND TO: Commissioner for Patents, Alexandria, Virginia 22313.	f Information Officer, U.S. rce, Alexandria, Virginia			Ēģi.		
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P.O. BOX 3791 ORLANDO, FL 32	•		ART UNIT	PAPER NUMBER	
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.